

## ABSTRACT

An active matrix type display apparatus is provided that is inexpensive, has less crosstalk, has no flickering and a brightness gradient, and is suitable for a large screen size. The display apparatus includes a plurality of pixel electrodes arranged in a matrix, switching elements (TFTs) connected thereto, scanning electrodes, video signal electrodes, common electrodes, and a counter electrode, wherein liquid crystal, for example, is interposed between the pixel electrodes and the counter electrode. Assuming that a gate-drain capacitance is  $C_{gd}$ , a common electrode - pixel electrode capacitance is  $C_{st}$ , and the total capacitance connected to the pixel electrodes is  $C_{tot}$  in this configuration,  $\alpha_{gd}$  and  $\alpha_{st}$  represented by  $\alpha_{gd} = C_{gd}/C_{tot}$ ,  $\alpha_{st} = C_{st}/C_{tot}$  are set to be different values between a portion close to feeding ends in a screen and a portion away therefrom.

2004TF200 - 2005040001